

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Matthew J. Birdsall, et al.

Appl. No. 09/608,882

Filed: June 30, 2000

For: Profiled Stent and Method of  
Manufacture

Art Unit:3731

Examiner: Not Yet Assigned

Atty. Docket: P105 CON 2

**Revocation of Prior Power of Attorney and Appointment of New Attorneys of Record**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The undersigned, having express authority to represent Medtronic AVE Inc., the assignee of the entire right, title, and interest in the above-captioned application, hereby revokes all powers of attorney heretofore given in the above-captioned application and appoints as its attorneys: Michael J. Jaro Registration No. 34,472 ; Catherine C. Maresh, Registration No. 35,268; and James F. Crittenden, Registration No. 39,560, with full power of substitution, association, and revocation, to prosecute said application and to transact all business in the United States Patent and Trademark Office connected therewith.

The undersigned hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Country	Year	Population (millions)	Urban population (millions)	Urban population (%)	Population density (per sq km)	Urban population density (per sq km)
Algeria	1980	12.5	5.5	44	100	180
Algeria	1985	13.5	6.5	48	110	190
Algeria	1990	14.5	7.5	52	120	200
Algeria	1995	15.5	8.5	55	130	210
Algeria	2000	16.5	9.5	58	140	220
Algeria	2005	17.5	10.5	60	150	230
Algeria	2010	18.5	11.5	62	160	240
Algeria	2015	19.5	12.5	64	170	250
Algeria	2020	20.5	13.5	66	180	260
Algeria	2025	21.5	14.5	67	190	270
Algeria	2030	22.5	15.5	69	200	280
Algeria	2035	23.5	16.5	70	210	290
Algeria	2040	24.5	17.5	71	220	300
Algeria	2045	25.5	18.5	73	230	310
Algeria	2050	26.5	19.5	74	240	320
Algeria	2055	27.5	20.5	75	250	330
Algeria	2060	28.5	21.5	76	260	340
Algeria	2065	29.5	22.5	77	270	350
Algeria	2070	30.5	23.5	77	280	360
Algeria	2075	31.5	24.5	78	290	370
Algeria	2080	32.5	25.5	79	300	380
Algeria	2085	33.5	26.5	80	310	390
Algeria	2090	34.5	27.5	80	320	400
Algeria	2095	35.5	28.5	81	330	410
Algeria	2100	36.5	29.5	81	340	420
Algeria	2105	37.5	30.5	82	350	430
Algeria	2110	38.5	31.5	82	360	440
Algeria	2115	39.5	32.5	83	370	450
Algeria	2120	40.5	33.5	83	380	460
Algeria	2125	41.5	34.5	83	390	470
Algeria	2130	42.5	35.5	84	400	480
Algeria	2135	43.5	36.5	84	410	490
Algeria	2140	44.5	37.5	84	420	500
Algeria	2145	45.5	38.5	85	430	510
Algeria	2150	46.5	39.5	85	440	520
Algeria	2155	47.5	40.5	85	450	530
Algeria	2160	48.5	41.5	86	460	540
Algeria	2165	49.5	42.5	86	470	550
Algeria	2170	50.5	43.5	86	480	560
Algeria	2175	51.5	44.5	86	490	570
Algeria	2180	52.5	45.5	87	500	580
Algeria	2185	53.5	46.5	87	510	590
Algeria	2190	54.5	47.5	87	520	600
Algeria	2195	55.5	48.5	87	530	610
Algeria	2200	56.5	49.5	88	540	620
Algeria	2205	57.5	50.5	88	550	630
Algeria	2210	58.5	51.5	88	560	640
Algeria	2215	59.5	52.5	88	570	650
Algeria	2220	60.5	53.5	89	580	660
Algeria	2225	61.5	54.5	89	590	670
Algeria	2230	62.5	55.5	89	600	680
Algeria	2235	63.5	56.5	89	610	690
Algeria	2240	64.5	57.5	89	620	700
Algeria	2245	65.5	58.5	90	630	710
Algeria	2250	66.5	59.5	90	640	720
Algeria	2255	67.5	60.5	90		

**IP LEGAL**  
**MEDTRONIC AVE, INC.**  
**3576 Unocal Place**  
**Santa Rosa, California 95403**

Direct telephone calls to Michael J. Jaro at (707) 566-1746.

On behalf of Medtronic AVE, Inc.:

FOR: Medtronic AVE, Inc.

SIGNATURE:

BY: Mark Gaterud

**TITLE:** Vice-President  
Medtronic AVE, Inc.

## COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named joint inventors, we declare that: our residences, post office addresses and citizenships are stated below next to our names; that we believe we are the original, first and joint inventors of the invention entitled:

### **A PROFILED STENT AND METHOD OF MANUFACTURE**

which is described and claimed in the specification attached hereto; that we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above; that we do not know and do not believe that the same was ever known or used in the United States of America before our invention thereof or patented or described in any printed publication in any country before our invention thereof, or in public use or on sale in the United States of America more than one year prior to the date of this application, that said invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by ourselves or our legal representative or assigns more than six months prior to this application, that we acknowledge our duty to disclose information of which we are aware which may be material to the examination of this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America by ourselves or our legal representatives or assigns.

We hereby claim benefit under Section 120 of Title 35, of the United States Code, of the following United States application:

**08/702,258, filed August 23, 1996, now pending,**

insofar as the subject matter of each of the claims of this application is not disclosed in this prior application in the manner provided by the first paragraph of Section 112 of Title 35, of the United States Code, we acknowledge the duty to disclose to the United States Patent and Trademark Office all material known by us to be material to patentability as defined in Section 1.56 of Title 37 of the United States Code, which became available between the filing date of the prior application and the date of this application.

As named inventors, we hereby appoint the following attorney to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Richard L. Klein  
Registration No. 33,330

Address all telephone calls to Mr. Klein at telephone number (707) 522-2250 and all correspondence to:

Richard L. Klein  
Arterial Vascular Engineering  
3576 Unocal Place  
Santa Rosa, CA 95403

We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of First Inventor: Matthew J. Birdsall

Inventor's Signature: 

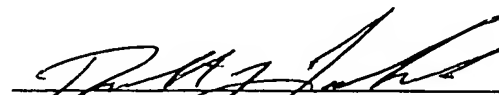
Date: 12/5/97

Residence Address: 2561 Barona Place  
Santa Rosa, CA 95405

Post Office Address: Same

Citizenship: U.S.A.

Full Name of Second Inventor: Robert D. Lashinski

Inventor's Signature: 

Date: 12-5-97

Residence Address: 9519 Mill Station Road  
Sebastopol, California 95472

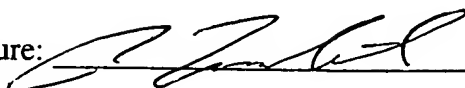
Post Office Address: Same

Citizenship: U.S.A.

Full Name of Third Inventor:

Randall T. Lashinski

Inventor's Signature:



Date:

12-5-97

Residence Address:

5546 Carriage Lane  
Santa Rosa, California 95403

Post Office Address:

Same

Citizenship:

U.S.A.